

## INFUSOMAT FMS ERROR CODE LIST

100	defective RAM memory
101	UMOT cannot be switched on
102	UMOT still switched on despite overvoltage
103	UMOT still switched on despite MOTEIN=0
104	UMOT still switched on despite undervoltage
105	ON/OFF key pressed longer than 14 sec
106	defective air sensor (calibration value?)
107	defective program memory
108	defective program flow
109	different number of pump head cycles
110	different keyboard gaps between 80c838 and 68hc11
111	different program versions between 80c535 and 68hc11
112	defective program flow
113	testbit!=0 out of switch-on test
116	defective program memory - text
117	defective program memory - text does not match with program
118	reset during active operation
119	defective ROM
FF01	dummy for test
FF02	battery not present / missing battery current
FF03	defective RAM memory
FF04	defective program memory
FF05	defective program memory
FF06	calibration data error from EEPROM
FF07	pump head cycle not plausible
FF08	failure / inaccuracy of system clock
FF09	failure 100msec system clock
FF10	reset during active operation
FF12	no dynamic pressure sensor signal (EDB)
FF16	defective membrane keyboard (from IFMC02003 on)

## INFUSOMAT FM ERROR CODE LIST

100	defective RAM memory U13
101	UMOT cannot be switched on
102	UMOT still switched on despite overvoltage
103	UMOT still switched on despite MOTEIN=0
104	UMOT still switched on despite undervoltage
105	ON/OFF key pressed longer than 14 sec
106	defective air sensor (calibration value ? )
107	defective LED display
108	defective LED display
109	defective LED display
110	defective LED display - RDTS
111	defective LED display
112	defective LED display
113	defective LED display
114	defective program memory U10, U11, U15
115	defective program flow
116	MS has frequency without drive
117	different number of pump head cycles
118	different keypad gaps between 80c535 and 68hc11
119	mode different in 68hc11
120	changed operating mode
121	defective tube adapter
122	different program versions between 68hc11 and 80c535
123	defective local program flow
124	testbit=0 out of switch-on test
125	PR is not active though 80c535 active PR and 68hc11 active PR
126	PR is active though 80c535 not active PR and 68hc11 active PR
127	text not loaded / defective program memory U10, U11, U15
128	text does not match with program / defective program memory U10, U11, U15
F01	dummy for test
F02	battery not present / missing battery current
F03	defective RAM memory U17
F04	defective program memory U21, U22, U31
F05	defective program memory U21, U22, U31

F06	calibration data error from EEPROM U1
F07	pump head cycle not plausible
F08	failure / inaccuracy of system clock
F09	failure 100msec system clock
F10	reset during active operation
F11	changed mode or 80hc535 different
F12	no dynamic pressure sensor signal (EDB)
F13	different status during start